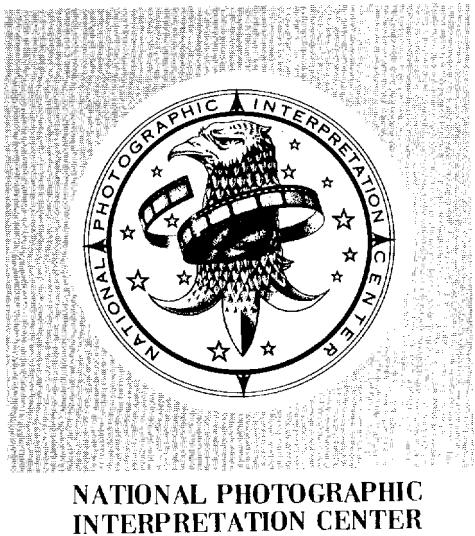


TOP SECRET



**NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER**

**OAK
SUPPLEMENT**

PHOTOGRAPHIC INTERPRETATION REPORT

**KH-4 MISSION III4
IPIR NUMBER 15**

OAK SUPPLEMENT PART XIII

25 MARCH - 8 APRIL 1971

**Handle via
Talent-Keyhole
Channels Only**

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TCS-20183/71

MAY 1971

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WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

TARGET CATEGORIES AND ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

1. STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

2. MISSILE RANGES

Missile Ranges: Strategic SSM/Space Facilities (P)

Missile Ranges: Air-Launched Missile Facilities (Q)

Missile Ranges: Naval-Launched Missile Facilities (R)

Missile Ranges: Tactical SSM Facilities (S)

Missile Ranges: SAM/AMM Facilities (T)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B)

Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

8. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (O)

11. CBR

CBR Facilities (V)

12. INDUSTRY

Strategic Weapons Industrial Facilities (J)

General Purpose Weapons Industrial Facilities (L)

Non-Military Industrial Facilities (N)

Communication/Electronic/Radar R&D Facilities (U)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M)

Miscellaneous/Unidentified Facilities (Z)

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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TOP SECRET RUFF
TALENT-KEYHOLE
CONTROL SYSTEM ONLY

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PREFACE

PREFACE

THIS IS THE THIRTEENTH OAK SUPPLEMENT REPORT ON MISSION 1114.
FOR ADDITIONAL PREFACE DETAILS, SEE FIRST OAK SUPPLEMENT.

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

			25X1D	25X1D	
25X1D	AL ISKANDARIYAH SAM SITE A06-3 NAC	84	31-15- [REDACTED] N 030-00- [REDACTED] E	[REDACTED]	25X1A
	STATUS: OCCUPIED				
25X1D					25X1D
25X1D	AL ISKANDARIYAH SAM SITE A08-2 NAC	160	31-12- [REDACTED] N 029-59- [REDACTED] E	[REDACTED]	25X1A
	STATUS: OCCUPIED				
25X1D					25X1D
25X1D	AL ISKANDARIYAH SAM SITE A13-2 NAC	295	31-08- [REDACTED] N 030-01- [REDACTED] E	[REDACTED]	25X1A
	STATUS: OCCUPIED				
25X1D					25X1D
25X1D	AL ISKANDARIYAH SAM SITE A14-2 NAC	152	31-10- [REDACTED] N 029-56- [REDACTED] E	[REDACTED]	25X1A
	STATUS: OCCUPIED				
25X1D					25X1D
25X1D	AL ISKANDARIYAH SAM SITE A24-3 NAC	118	31-08- [REDACTED] N 029-48- [REDACTED] E	[REDACTED]	25X1A
	STATUS: OCCUPIED				
	REMARKS: OF THE 12 LAUNCH POSITIONS AT THE SITE, ONLY SIX APPEARED TO BE OCCUPIED.				
25X1D					

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1D

25X1D

AL ISMAILIYAH SAM SITE B22E-2

365

30-23- N 032-07- E

25X1D

25X1A

STATUS: OCCUPIED

REMARKS:
THE GUIDANCE AREA AND FOUR LAUNCH POSITIONS WERE OCCUPIED.

25X1D

25X1D

25X1D

AL ISMAILIYAH SAM SITE B24H-2
NAC

334

30-25- N 031-57- E

25X1D

25X1A

STATUS: OCCUPIED

25X1D

25X1D

25X1D

AL ISMAILIYAH SAM SITE B36B-2

463

30-49- N 032-15- E

25X1D

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

14.5 NM NORTH OF AL ISMAILIYAH.

THE NEWLY IDENTIFIED SITE CONSISTS OF A PROBABLE BUNKERED
GUIDANCE AREA, SIX REVETTED DRIVE-THROUGH LAUNCH POSITIONS, AND
AT LEAST FOUR MISSILE-HOLD POSITIONS.

25X1D

IMAGE DERIVED COORDINATES:

25X1D

3049- N 03215- E

25X1D

25X1D

AL ISMAILIYAH SAM SITE C26D-2
NAC

191

30-28- N 031-49- E

25X1D

25X1A

STATUS: OCCUPIED

25X1D

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1D

25X1D

25X1D AL UQSUR PROB SAM SITE

440 25-14- [REDACTED] N 032-32- [REDACTED] E

25X1A

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

28.1 NM SSW OF AL UQSUR.

THE NEWLY IDENTIFIED SITE CONSISTS OF A GUIDANCE AREA AND A PROBABLE ACQUISITION RADAR POSITION UNDER CONSTRUCTION.

25X1D IMAGE DERIVED COORDINATES:
25X1D 2514 [REDACTED] N03232 [REDACTED] E

MAP SOURCE REFERENCE:
JOG-NG-36-10

25X1D [REDACTED] 25X1D
AL UQSUR SAM SITE C20B-2 439 25-15- [REDACTED] N 032-32- [REDACTED] E

25X1D

25X1D [REDACTED] 25X1A
STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

27.7 NM SSW OF AL UQSUR.

THE NEWLY IDENTIFIED SITE CONSISTS OF A PROBABLE BUNKERED GUIDANCE AREA, SIX DRIVE-THROUGH LAUNCH POSITIONS, AND AT LEAST FOUR MISSILE-HOLD POSITIONS.

25X1D IMAGE DERIVED COORDINATES:
25X1D 2515 [REDACTED] N03232 [REDACTED] E

MAP SOURCE REFERENCE:
JOG-NG-36-10

25X1D [REDACTED] 25X1D
AS SUWAYS HAWK SITE 30-13- [REDACTED] N 032-48- [REDACTED] E

25X1A

STATUS: OCCUPIED

25X1D ASSOCIATED OBJECTS:
[REDACTED]

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

7 VEHICLES/PIECES OF EQUIP
(AT LEAST)

25X1D [REDACTED] 25X1D 25X1D
AS SUWAYS SAM SITE B33A-2 41 30-11- [REDACTED] N 032-23- E 25X1A
25X1D [REDACTED] NAC [REDACTED]
STATUS: OCCUPIED
25X1D [REDACTED] 25X1D 25X1D
RAS UMM SUDD SAM SITE A34-11 27-52- [REDACTED] N 034-18- E 25X1A
25X1D NAC [REDACTED]
STATUS: OCCUPIED
25X1D ASSOCIATED OBJECTS:
5 VEHICLES/PIECES OF EQUIP
(AT LEAST)
25X1D [REDACTED]
OTHER RESULTS-NO APPARENT CHANGE 25X1D 25X1D
25X1D AL ISKANDARIYAH SAM SITE A16-2 65 31-08- [REDACTED] N 029-56- E 25X1A
25X1D [REDACTED] NAC [REDACTED]
STATUS: UNOCCUPIED
25X1D [REDACTED] 25X1D 25X1D
AL ISKANDARIYAH SAM SITE B24-2 63 31-05- [REDACTED] N 029-43- E 25X1A
25X1D [REDACTED] NAC [REDACTED]
STATUS: UNOCCUPIED
25X1D [REDACTED]

HANDLE VIA **TOP SECRET RUFF**
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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

			25X1D	25X1D
25X1D	AL ISKANDARIYAH SAM SITE C08-2 NAC	27	31-16- [REDACTED] N 030-23- [REDACTED] E	25X1A
	STATUS:UNOCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	AL ISKANDARIYAH SAM SUPPORT FAC NAC	25	31-18- [REDACTED] N 030-03- [REDACTED] E	25X1A
	STATUS:OPERATIONAL			
25X1D	[REDACTED]			

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TOP SECRET RUFF HANDLE VIA
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HANDLE VIA

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TALENT-KEYHOLE

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UNITED ARAB REPUBLIC
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

ALEXANDRIA PROBABLE AIR DEFENSE HQ 2

31-06 [REDACTED] N 029-58 [REDACTED] E

25X1A

25X1D

STATUS: UNDER CONSTRUCTION

REMARKS:

TWELVE NEW DRIVE-THROUGH REVETMENTS IN A HERRINGBONE
CONFIGURATION WERE ADJACENT TO THE HEADQUARTERS, ON THE WESTERN
SIDE.

25X1D

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KEYHOLE

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HANDLE VIA

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TALENT-KEY

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UNITED ARAB REPUBLIC
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D BIR HASANAH AIRFIELD NEW
[REDACTED] NAC

30-11 [REDACTED] N 033-25 [REDACTED] E

25X1A

STATUS:OPERATIONAL

25X1D AIR ORDER OF BATTLE:

2 PROB SMALL
SWEPT/DELTA-WING

7 POSS AIRCRAFT (POSS
DUMMY, IN REVETMENTS)

25X1D [REDACTED]

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UNITED ARAB REPUBLIC
INDUSTRY

OTHER RESULTS-NO APPARENT CHANGE

25X1D 25X1D

25X1D AS SUWAYS PET RFYS AND STG GROUP
NAC [REDACTED]

29-57- [REDACTED] N 032-30- [REDACTED] E

[REDACTED] 25X1A

STATUS:UNKNOWN

REMARKS:
THIS FACILITY DID NOT APPEAR TO BE OPERATIONAL.

25X1D [REDACTED]

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LEBANON
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D BAYRUT SEAPLANE STATION

33-53- [REDACTED] N 035-30- [REDACTED] E

25X1A

STATUS: NOT OPERATIONAL

REMARKS:

25X1D NO SEAPLANE STATION WAS OBSERVED ACTIVE AT 33-53- [REDACTED] N
035-30- [REDACTED] E. THIS TARGET HAS NOT BEEN OBSERVED AS ACTIVE FOR AT
LEAST ONE YEAR.

25X1D

25X1D AIR ORDER OF BATTLE:

NONE PRESENT

25X1D [REDACTED]

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SOVIET UNION
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D ASTRAKHAN SAM SITE A14-2
[REDACTED] NAC [REDACTED] 46-14- [REDACTED] N 048-11 [REDACTED] E [REDACTED] 25X1A

25X1D STATUS: OCCUPIED [REDACTED] 25X1D [REDACTED] 25X1D

25X1D ASTRAKHAN SAM SITE A34-2
[REDACTED] NAC [REDACTED] 46-28- [REDACTED] N 047-56- [REDACTED] E [REDACTED] 25X1A

25X1D STATUS: OCCUPIED [REDACTED] 25X1D [REDACTED] 25X1D

25X1D AYAGUZ SAM SITE A09-2
[REDACTED] NAC [REDACTED] 47-57- [REDACTED] N 080-31- [REDACTED] E [REDACTED] 25X1A

25X1D STATUS: OCCUPIED [REDACTED] 25X1D [REDACTED] 25X1D

25X1D AYAGUZ SAM SITE B01-2
[REDACTED] NAC [REDACTED] 48-09- [REDACTED] N 080-26- [REDACTED] E [REDACTED] 25X1A

25X1D STATUS: OCCUPIED [REDACTED] 25X1D [REDACTED] 25X1D

25X1D BALAKOVO SAM SITE A13-2
[REDACTED] NAC [REDACTED] 51-56- [REDACTED] N 047-59- [REDACTED] E [REDACTED] 25X1A

25X1D STATUS: OCCUPIED [REDACTED] 25X1D [REDACTED] 25X1D

25X1D BALAKOVO SAM SITE B06-2
[REDACTED] NAC [REDACTED] 52-10- [REDACTED] N 048-05- [REDACTED] E [REDACTED] 25X1A

25X1D STATUS: OCCUPIED [REDACTED]

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D

25X1D 25X1D

25X1D

25X1A

GORKIY SAM SITE B02-2
NAC

56-32- N 044-00- E

25X1D

25X1D

STATUS: OCCUPIED

25X1D

25X1D

25X1D

25X1A

GORKIY SAM SITE C21-2
NAC

55-49- N 043-33- E

25X1D

25X1D

STATUS: OCCUPIED

25X1D

25X1D

KISHINEV SAM SITE B33-2
NAC

47-11- N 028-38- E

25X1D

25X1A

STATUS: OCCUPIED

25X1D

25X1D

MOSKVA SAM SITE C25-1
NAC

55-34- N 036-52- E

25X1D

25X1A

STATUS: OCCUPIED

25X1D

25X1D

MOSKVA SAM SITE E15-1
NAC

55-09- N 038-22- E

25X1D

25X1A

STATUS: OCCUPIED

REMARKS:

AN EXCAVATION WAS BEING DUG WEST OF THE MAIN TRIAD BUILDING

25X1D

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SOVIET UNION
AIR DEFENSE MISSILES

		25X1D	25X1D
25X1D	MOSKVA SAM SITE E18-1 NAC	55-01 [REDACTED] N 037-42 [REDACTED] E	[REDACTED] 25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	[REDACTED]	25X1D 25X1D
25X1D	MOSKVA SAM SITE E19-1 NAC	55-00- [REDACTED] N 037-29- [REDACTED] E	[REDACTED] 25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	[REDACTED]	25X1D 25X1D
25X1D	MOSKVA SAM SITE E25-3 NAC	55-27 [REDACTED] N 036-21 [REDACTED] E	[REDACTED] 25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	[REDACTED]	25X1D 25X1D
25X1D	SARATOV SAM SITE B08-2 NAC	51-36- [REDACTED] N 046-28- [REDACTED] E	[REDACTED] 25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	[REDACTED]	25X1D 25X1D
25X1D	SARATOV SAM SITE B18-2 NAC	51-19- [REDACTED] N 046-00- [REDACTED] E	[REDACTED] 25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	[REDACTED]	25X1D 25X1D
25X1D	SARATOV SAM SITE B33-2 NAC	51-42- [REDACTED] N 045-47- [REDACTED] E	[REDACTED] 25X1A
	STATUS: OCCUPIED		

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D	[REDACTED]	25X1D	25X1D
25X1D	SARATOV SAM SITE C13-2 NAC	51-21- N 046-28- E	25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	SEREBRYANSK SAM SITE B08-2 NAC	49-44- N 083-35- E	25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	SEREBRYANSK SAM SITE B25-2 NAC	49-36- N 083-03- E	25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	TAMBOV SAM SITE A25-2 NAC	52-40- N 041-17- E	25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	TAMBOV SAM SITE B13-2 NAC	52-33- N 041-48- E	25X1A
	STATUS: OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	TAMBOV SAM SITE C17-2 NAC	52-17- N 041-38- E	25X1A
	STATUS: OCCUPIED		

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D

25X1D

25X1D

TAMBOV SAM SITE C21-2
NAC

52-22 N 041-12- E

25X1A

STATUS: OCCUPIED

25X1D

25X1D

25X1D

VALDAY SAM SITE A03-2
NAC

58-02 N 033-19- E

25X1A

STATUS: OCCUPIED

25X1D

25X1D

25X1D

VOLSK SAM SITE A17-2
NAC

51-55 N 047-27- E

25X1A

STATUS: OCCUPIED

25X1D

25X1D

25X1D

YURYA ICBM COMPLEX SAM SITE B04-2
NAC

59-22 N 049-43- E

25X1A

STATUS: OCCUPIED

25X1D

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

AKTOGAY SAM SITE B02A-2
NAC

47-11 N 079-47- E

25X1A

STATUS: UNOCCUPIED

25X1D

25X1D

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SOVIET UNION
AIR DEFENSE MISSILES

			25X1D	25X1D
25X1D	AKTOGAY SAM SITE B02-2 NAC	47-10- [REDACTED] N 079-46- [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			
25X1D			25X1D	25X1D
25X1D	ASTRAKHAN SAM SITE B23-2 NAC	46-10- [REDACTED] N 047-48- [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			
25X1D			25X1D	25X1D
25X1D	ASTRAKHAN SAM SUPPORT FACILITY NAC	46-26- [REDACTED] N 047-56- [REDACTED] E		25X1A
	STATUS:OPERATIONAL			
25X1D			25X1D	25X1D
25X1D	ASTRAKHAN SAM SUPPORT FACILITY 2 NAC	46-26- [REDACTED] N 047-57- [REDACTED] E		25X1A
	STATUS:OPERATIONAL			
25X1D			25X1D	25X1D
25X1D	AYAGUZ SAM SITE A09A-2 NAC	47-57- [REDACTED] N 080-33- [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			
25X1D			25X1D	25X1D
25X1D	AYAGUZ SAM SITE B02-2 NAC	48-10- [REDACTED] N 080-28- [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D [REDACTED] 25X1D 25X1D
BALAKOVO SAM SUPPORT FACILITY 52-00- [REDACTED] N 047-49- [REDACTED] E 25X1A
25X1D NAC [REDACTED]
STATUS:OPERATIONAL
25X1D [REDACTED] 25X1D 25X1D
BELGOROD-DNESTROVSKIY SAM SITE B25A-2 46-06- [REDACTED] N 030-06- [REDACTED] E 25X1A
25X1D NAC [REDACTED]
STATUS:UNOCCUPIED
25X1D [REDACTED] 25X1D 25X1D
GORKIY SAM SITE C21A-2 55-50- [REDACTED] N 043-33- [REDACTED] E 25X1A
25X1D NAC [REDACTED]
STATUS:UNOCCUPIED
25X1D [REDACTED] 25X1D 25X1D
RUBTSOVSK SAM SUPPORT FACILITY 51-28- [REDACTED] N 081-07- [REDACTED] E 25X1A
25X1D NAC [REDACTED]
STATUS:OPERATIONAL
25X1D [REDACTED] 25X1D 25X1D
RZHEV SAM SITE B16-2 56-01- [REDACTED] N 034-29- [REDACTED] E 25X1A
25X1D NAC [REDACTED]
STATUS:UNOCCUPIED
25X1D [REDACTED] 25X1D 25X1D
RZHEV SAM SITE B34-2 56-30- [REDACTED] N 034-04- [REDACTED] E 25X1A
25X1D NAC [REDACTED]
STATUS:UNOCCUPIED

HANDLE VIA
TALENT-KEYHOLE
CONTROL SYSTEM ONLY

TOP SECRET RUFF

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D [REDACTED] 25X1D 25X1D
25X1D SARATOV SAM SUPPORT FACILITY [REDACTED] 51-24- [REDACTED] N 046-09- [REDACTED] 25X1A
NAC
STATUS:OPERATIONAL
25X1D [REDACTED] 25X1D 25X1D
25X1D SEREBRYANSK SAM SITE B25A-2 [REDACTED] 49-36- [REDACTED] N 083-03- [REDACTED] 25X1A
NAC
STATUS:UNOCCUPIED
25X1D [REDACTED] 25X1D 25X1D
25X1D TAMBOV SAM SUPPORT FACILITY [REDACTED] 52-26- [REDACTED] N 041-28- [REDACTED] 25X1A
NAC
STATUS:OPERATIONAL
25X1D [REDACTED] 25X1D 25X1D
25X1D UST-KAMENOGORSK SAM SUPPORT FACILITY [REDACTED] 49-40- [REDACTED] N 083-14- [REDACTED] 25X1A
NAC
STATUS:OPERATIONAL
25X1D [REDACTED] 25X1D 25X1D
25X1D VALDAY SAM SITE A20-2 [REDACTED] 57-50- [REDACTED] N 033-10- [REDACTED] 25X1A
NAC
STATUS:UNOCCUPIED
25X1D [REDACTED] 25X1D 25X1D
25X1D VORONEZH SAM SITE B17-2 [REDACTED] 51-26- [REDACTED] N 039-17- [REDACTED] 25X1A
NAC
STATUS:UNKNOWN

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D	[REDACTED]	25X1D	25X1D
* 25X1D	VYAZMA SAM SITE B05-2 NAC STATUS:UNOCCUPIED	55-23-[REDACTED] N 034-38-[REDACTED] E [REDACTED]	25X1A
25X1D	[REDACTED]	25X1D	25X1D
25X1D	VYAZMA SAM SITE B28-2 NAC STATUS:UNOCCUPIED	55-12-[REDACTED] N 033-52-[REDACTED] E [REDACTED]	25X1A
25X1D	[REDACTED]	25X1D	25X1D
25X1D	VYAZMA SAM SITE B36-2 NAC STATUS:UNOCCUPIED	55-28-[REDACTED] N 034-15-[REDACTED] E [REDACTED]	25X1A
25X1D	[REDACTED]	25X1D	25X1D
25X1D	YURYA SAM SUPPORT FACILITY NAC STATUS:OPERATIONAL	59-10-[REDACTED] N 049-25-[REDACTED] E [REDACTED]	25X1A
25X1D	[REDACTED]		

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SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D PRAVDINSK AW RADAR FACILITY
NAC

56-33 [REDACTED] N 043-22 [REDACTED] E

25X1A

STATUS:OPERATIONAL

25X1D ELECTRONIC ORDER OF BATTLE:

2 PROB BACK NET

25X1D [REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

25X1D GURYEV AW RADAR TALL KING
NAC

47-07 [REDACTED] N 051-53 [REDACTED] E

25X1A

STATUS:OPERATIONAL

25X1D [REDACTED]

25X1D

25X1D

25X1D PALLASOVKA AIR WARNING RDR TALL KING
NAC

50-02 [REDACTED] N 046-55 [REDACTED] E

25X1A

STATUS:OPERATIONAL

25X1D [REDACTED]

25X1D

25X1D

25X1D PODOLSK IONOSPHERIC STA ROMANTSEVO
NAC

55-18 [REDACTED] N 037-34 [REDACTED] E

25X1A

STATUS:OPERATIONAL

25X1D [REDACTED]

25X1D

25X1D

25X1D PRIOZERSK AW RADAR FAC LOW-ALTITUDE
NAC

60-51 [REDACTED] N 030-23 [REDACTED] E

25X1A

STATUS:OPERATIONAL

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TOP SECRET RUFF

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SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1A [REDACTED] 25X1A 25X1A
25X1A SERGIYEVSK RADREL STA
NAC [REDACTED] 53-56 [REDACTED] N 051-11 [REDACTED] E [REDACTED] 25X1D
25X1A STATUS:OPERATIONAL [REDACTED]

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SOVIET UNION
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D PECHENGA AIRFIELD
[REDACTED] NAC

69-24- [REDACTED] N 030-59- [REDACTED] E

25X1A

STATUS: OPERATIONAL

REMARKS:
THE RUNWAY WAS SNOW COVERED.

25X1D AIR ORDER OF BATTLE:

[REDACTED]
10 CAT/CUB
5 CAB

3 MEDIUM HELICOPTERS

25X1D [REDACTED] 25X1D 25X1D

25X1D PODOLSK/DUBROVITSY AIRFIELD
[REDACTED] NAC

55-25- [REDACTED] N 037-29- [REDACTED] E

25X1A

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:

[REDACTED]
20 SMALL STRAIGHT-WING

7 POSS AIRCRAFT

25X1D [REDACTED] 25X1D 25X1D

25X1D RYAZAN/DYAGILEVO AIRFIELD
[REDACTED] NAC

54-38- [REDACTED] N 039-34- [REDACTED] E

25X1A

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:

[REDACTED]
4 BISON
7 BLINDER
27 BADGER
1 CAMEL (ON RUNWAY)

2 COOKPOT
1 CRATE
2 CAB

25X1D [REDACTED]

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SOVIET UNION
AIR BASE FACILITIES

25X1D 25X1D

25X1D SEVEROMORSK AIRFIELD
[REDACTED] NAC

69-01 [REDACTED] N 033-25- [REDACTED] E

25X1A

STATUS:OPERATIONAL

25X1D AIR ORDER OF BATTLE:
[REDACTED]

51 BADGER 1 MAY
3 BEAGLE 3 COLT
2 CAMEL

25X1D [REDACTED] 25X1D 25X1D

25X1D UMAN AIRFIELD
[REDACTED] 48-47 N 030-12- [REDACTED] E
25X1A

STATUS:OPERATIONAL

REMARKS:

AN AW RADAR FACILITY IS LOCATED 1 NM SW OF THE CENTER OF THE
MAIN RUNWAY. THIS RADAR FACILITY CONTAINED FIVE OCCUPIED RADAR
MOUNDS AND A CENTRAL CONTROL BUNKER. THE CONTROL BUNKER
APPEARED TO BE IN LATE STAGES OF CONSTRUCTION.

25X1D AIR ORDER OF BATTLE:
[REDACTED]

68 FAGOT/FRESCO

25X1D ELECTRONIC ORDER OF BATTLE:
[REDACTED]

1 BACK NET 2 RADARS (UNIDENTIFIED)
2 PROB SIDE NET

25X1D [REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X2 [REDACTED]

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25X2

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CONTROL SYSTEM ONLY

TOP SECRET RUFF

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SOVIET UNION
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D BYKHOV SUPPLY DPO DX 1
[REDACTED] NAC

53-31- [REDACTED] N 030-14- [REDACTED] E

25X1A

STATUS: OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:

[REDACTED]
VEHICLES (NUMEROUS, IN
SEVERAL ROWS)

25X1D [REDACTED] 25X1D 25X1D

25X1D KOZELSK ARMY BARRACKS AL 1
[REDACTED] NAC

54-02- [REDACTED] N 035-46- [REDACTED] E

25X1A

STATUS: OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:

[REDACTED]
20 VEHICLES/PIECES OF EQUIP
(AT LEAST)

25X1D [REDACTED] 25X1D 25X1D

25X1D KUBINKA ARMY BARRACKS AL 1

55-33- [REDACTED] N 036-41- [REDACTED] E

25X1A

STATUS: OCCUPIED

REMARKS:

THE INSTALLATION IS NOT ASSOCIATED WITH GROUND FORCES. IT
APPEARS TO BE A SAM TRAINING FACILITY. IT CONTAINS MOSKVA SAM
TRAINING SITE D25-2 [REDACTED] AN ALTERNATE SITE WHICH
HAS NO BE NUMBER, AND MOSKVA ABM TRAINING SITE D25-1 [REDACTED]

25X1A

25X1A -25X1D GROUND FORCE ORDER OF BATTLE:

[REDACTED]
10 POSS VEHICLES/PIECES OF
EQUIP

25X1D [REDACTED]

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SOVIET UNION
GROUND FORCE FACILITIES

MOSKVA ARMY BKS CENTRAL AFLD SE AL 1
25X1D [REDACTED] NAC

55-46- N 037-32- E

25X1D

STATUS: OCCUPIED

SEY1D GROUND FORCE ORDER OF BATTLE:

55 VEHICLES/PIECES OF EQUIP
(APPROXIMATELY)

25X1D [REDACTED]

25X1D NOVAYA MIROPOL ARMY BARRACKS AL 1
[REDACTED] NAC

50-06 N 027-41 E

25X1D

STATUS: OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
[REDACTED]
100 VEHICLES/PIECES OF
EQUIP (AT LEAST)

25X1D [REDACTED]

RZHEV ORDNANCE DEPOT AND BARRACKS
25X1D [REDACTED] NAC

56-15- N 034-18- E

25244

STATUS: OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
[REDACTED]
200 VEHICLES/PIECES OF
EQUIP (APPROXIMATELY)
25X1D [REDACTED]

25X1D

25X1D 25X1D

VOZNESENSK STORAGE AREA
[REDACTED] NAC

47-35- N 031-20- E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

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SOVIET UNION
GROUND FORCE FACILITIES

VEHICLES/PIECES OF EQUIP
(NUMEROUS)

25X1D [REDACTED] 25X1D 25X1D

25X1D ZHITOMIR ARMY BARRACKS NORTHWEST AL 2 [REDACTED] 50-16- N 028-37- E 25X1A
NAC [REDACTED]

STATUS: OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
[REDACTED]

VEHICLES/PIECES OF EQUIP
(NUMEROUS)

25X1D [REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D 25X1D

25X1D NOVGOROD ARMY BKS KOSTOWA AL 2 [REDACTED] 58-31- N 031-42- E 25X1A
NAC [REDACTED]

STATUS: OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
[REDACTED]

NONE DISCERNIBLE

25X1D [REDACTED] 25X1D 25X1D

25X1D PARAKHINO-PODDUBYE AMMO DPO NE DA 1 [REDACTED] 58-28- N 033-30- E 25X1A
NAC [REDACTED]

STATUS: OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
[REDACTED]

NONE DISCERNIBLE

25X1D [REDACTED]

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TOP SECRET RUFF

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D

25X1D

25X1D VOLOGDA ARMY SUPPLY DEPOT NORTHWEST
[REDACTED] NAC

59-14 N 039-49- E
[REDACTED]

25X1A

STATUS: OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
[REDACTED]

NONE DISCERNIBLE

25X1D [REDACTED]

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HANDLE VIA
TALENT-KEYHOLE
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25X2

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SOVIET UNION
INDUSTRY

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

25X1D CHAPAYEVSK EXPL + MUN LDG CMB 309 + 15 52-58- [REDACTED] N 049-43- [REDACTED] E [REDACTED] 25X1A
[REDACTED] NAC [REDACTED]

STATUS:OPERATIONAL

25X1D [REDACTED]

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HANDLE VIA
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